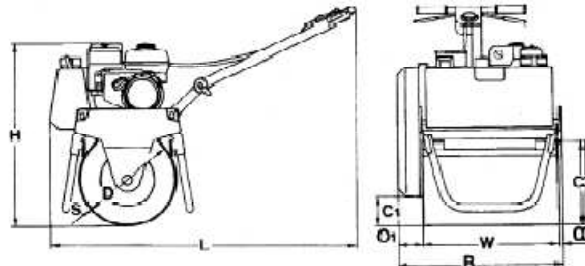


Technical Data

Shipping dimensions in m3
BW 55 E

0,671



Standard

- Sprinkler system
- Vibration dampened steering rod
- Height adjustable steering rod
- Vibration and throttle regulation on the steering rod
- Scrapers front and rear
- Automatic shutdown at low oil level
- Single point lifting device
- Safety control
- Back-up drive protection
- Support bars front and rear

Options

- Tool kit
- Special painting

Dimensions in mm

	B	C1	C2	D	H	L	O1	O2	S	W
BW 55 E	678	125	330	400	900	1100	100	18	5	560

Technical Data

**BOMAG
BW 55 E**

Weights

Operating weight CECE	kg	161
Basic weight	kg	151
Static linear load CECE	kg/cm	2,9

Dimensions

Working width	mm	560
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Driving Characteristics

Speed (1), forward	km/h	0- 1,1
Speed (1), reverse	km/h	0- 1,1
Speed (2), forward	km/h	0- 1,6
Speed (2), reverse	km/h	0- 1,6
Max. gradeability without/with vibr.	%	25/20

Drive

Engine manufacturer	Honda	
Type	GX 120	
Cooling	air	
Number of cylinders	1	
Performance ISO 9249	kW	2,2
Speed	min-1	2.750
Fuel	gasoline	
Starting device	Recoil starter	
Drive system	mech.	

Exciter system

Drive system	mech.	
Frequency	Hz	77
Amplitude	mm	0,50
Centrifugal force	kN	10

Sprinkler System

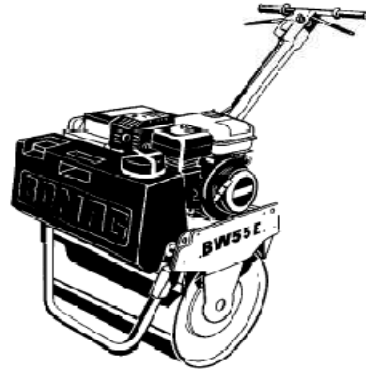
Type of sprinkling	gravity	
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Capacities

Fuel	l	2,5
Water	l	16

Technical modifications reserved. Machines may be shown with options.

PERFORMANCE DATA



Machine type	Compaction output (m ³ /h) at recommended soil layer thicknesses		
	Gravel, sand	Mixed soil	Silt, clay
BW 55 E	15-23	15-23	

Machine type	Compaction output (t/h) at different asphalt layer thicknesses		
	2-4 cm	6-8 cm	10-14 cm
BW 55 E	4-8	6-10	